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APPLICATION NO.	ATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,309	02/18/2004		Floyd Backes	160-019	4854
34845	7590	03/06/2006		EXAMINER	
		INNESS & MANA	EWART, JAMES D		
125 NAGOO ACTON, M	· · · · · · · · · · · · · · · · · · ·			ART UNIT	PAPER NUMBER
ŕ	*			2683	
				DATE MAILED: 03/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/781,309	BACKES ET AL.					
C Office Action Summary	Examiner	Art Unit					
·	James D. Ewart	2683					
The MAILING DATE of this communication app							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on amer	ndment filed on 01 February 2006	i.					
2a)⊠ This action is FINAL . 2b)□ This	This action is FINAL . 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-3</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-3</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1.☐ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
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•							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te atent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atom Application (1 10-102)					

Art Unit: 2683

Response to Arguments

1. The applicant's arguments regarding prior art rejections under 35 U.S.C. 103(a), filed February 1, 2006, have been fully considered by the Examiner and are persuasive.

2. Regarding the double patenting, although amendments to the claims have been made, the same amendments were made to claim 2 of application 10/780,844 and the claims of 10/781,259.

Other than the double patenting rejection, claims 1-3 are in condition for allowance.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-3 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 of copending Application Nos. 10/781,228, 10/781,192,10/781,259,10/781,147 and 10/780,844. Although the conflicting claims are not identical, they are not patentably distinct from each other because either recite identical or substantially the same limitations with minor alterations such as

Art Unit: 2683

apparatus or method claims instead of the current program product claims. Although amendments to the claims have been made, the same amendments were made to claim 2 of application 10/780,844 and to the claims of application 10/781,259. Other than the double patenting rejection, claims 1-3 are in condition for allowance.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Andrus et al. U.S. Patent No. 6,993,334 discloses idle handoff with neighbor list channel replacement.

Klank U.S. Patent Publication No. 2004/0023629 discloses receiving unit for searching for at least one unused transmission channel in a communications device, and a method for use.

Kossi et al. U.S. Patent Publication No. 2002/0097696 discloses apparatus and associated method, for dynamically selecting frequency levels upon which to define communication channels in a radio communication system.

McFarland et al. U.S. Patent Publication No. 2004/0151137 discloses methods for implementing a dynamic frequency selection (DFS) feature for WLAN devices.

Mirchandani et al. U.S. Patent Publication No. 2004/0203828 discloses selecting channel assignment in a wireless data communication network.

Application/Control Number: 10/781,309

Art Unit: 2683

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

Page 4

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James D. Ewart whose telephone number is (571) 272-7864. The

examiner can normally be reached on M-F 7am - 4pm. If attempts to reach the examiner by

telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on

(571)272-7872. The fax phone numbers for the organization where this application or

proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for

After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (571)272-2600.

James Ewart March 1, 2006

WILLIAM TROST SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600